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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		No.	7784-000328		
First Inventor Joseph W. Niesen		eph W. Niesen			
Title	ADAPTABLE FORWARD LINK DATA RATES IN COMMUNICATIONS SYSTEMS FOR MOBILE PLATFORMS				

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Express Mail Label No. EL623595074US

APPLICATION ELEMENTS				ADDE	Assistant Commissioner for Patents  ADDRESS TO:  Assistant Commissioner for Patents Box Patent Application			
See MPEP chapter 600 concerning utility patent application contents.				ADDE	E33 10.			
1.	Fee Transmittal (Submit an onginal al Applicant claims See 37 CFR 1.2 Specification (preferred arrange Descriptive title of Cross Reference Statement Regar Reference to sec or a computer pre Background of the Brief Summary of Detailed Description Detailed Description Detailed Description Detailed Description Detailed Description Detailed Description Declaration Newly execute Copy from a p (for a continual DELETION Signed statement amed in the pinal 1.63(d)(2) and inplication Data Statement of the pinal Declaration Data S	Ansmittal Form (e.g., PTO/SB/17) In original and a duplicate for fee processing) In claims small entity status.  CFR 1.27. Dation I Total Pages 29 I diarrangement set forth below) It wit title of the Invention References to Related Applications ent Regarding Fed sponsored R & D nice to sequence listing, a table, inputer program listing appendix ound of the Invention Immary of the Invention I Description of the Drawings (if filed) I Description of the Disclosure  I (S) (35 U.S.C.113) I (Total Pages 3) I (Total Pages 3) I (S) (35 U.S.C.113) I (Total Pages 3) I (S) (35 U.S.C.113) I (Total Pages 3) I (Total Pages 3) I (S) (35 U.S.C.113) I (S) (35 U.S						
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Name	11000, 0101	(a) a 1 10100, 1 .E.O.						
Address	P.O. Box 828							
City	Bloomfield Hil	ls	State	МІ		Zip Code	48303	
Country	United States	of America	Telephone	248-641-1		- Fax	248-641-0270	_
Name (Pr	int/Type)	Michael D. Wiggin	s	Registrațior	egistration No. (Attorney/Agent) 34,754		34,754	7
Signature		Mulul DW m	gm.		Date J		January 9, 2002	

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PTO/SB/05 (11-00)

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## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

	Complete if Known	
Application Number	To Be Assigned	
Filing Date	To Be Assigned	-
First Named Inventor	Joseph W. Niesen	
Examiner Name	To Be Assigned	
Group / Art Unit	To Be Assigned	
Atternation Desiration	7794 000229 (01 404 (000529)	

TOTAL AMOUNT OF PAYMENT 1050 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Check ☐ Credit card ☐ Money ☐ Other ☐ None Small Order Entity Entity □ Deposit Account Fee Fee Fee Fee Description Code (\$) Code (\$) Paid Deposit 105 130 205 65 Surcharge - late filing fee or oath Account 08-0750 127 50 227 25 Surcharge - late provisional filing fee Number or cover sheet. 139 130 139 130 Non-English specification Deposit 147 2,520 147 2,520 For filing a request for reexamination Account Harness, Dickey & Pierce, P.L.C. Name 112 9201 112 920\* Requesting publication of SIR prior to Examiner action The Commissioner is authorized to: (check all that apply) 113 1,840 113 1.840 Requesting publication of SIR after ☐ Charge fee(s) indicated below ☐ Credit any overpayments Examiner action Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee 115 110 215 55 Extension for reply within first month to the above-identified deposit account. 116 400 Extension for reply within second 216 200 month **FEE CALCULATION** 117 920 217 460 Extension for reply within third month BASIC FILING FEE 118 1,440 Extension for reply within fourth 218 720 Large **Entity Small** Entity month Fee Fee Fee Description 128 1.960 228 980 Extension for reply within fifth month Code (\$) Code (\$) Fee Paid 119 320 219 160 Notice of Appeal 101 740 201 370 Utility filing fee 740 120 320 220 160 Filing a brief in support of an appeal 106 330 206 165 Design filing fee 121 280 221 Request for oral hearing 107 510 207 255 Plant filing fee Petition to institute a public use 138 1,510 138 1,510 108 740 208 370 Reissue filing fee proceeding 114 160 214 80 Provisional filling fee 140 110 240 55 Petition to revive - unavoidable 141 1,280 241 640 Petition to revive - unintentional SUBTOTAL (1) (\$) 740 142 1,280 242 640 Utility issue fee (or reissue) 143 2. EXTRA CLAIM FEES 460 243 230 Design issue fee 144 620 Extra 244 310 Fee from Plant issue fee Claims below Paid 122 130 122 130 Petitions to the Commissioner **Total Claims** 35 -20 \*\* 15 Х 18 270 123 50 123 Processing fee under 37 CFR 1.17 (q) 50 ndependent 2 0 Submission of Information Disclosure Claims Х O 126 180 126 180 Multiple Recording each patent assignment Х 0 Dependent 581 40 581 40 per property (times number of 40 properties) Large Entity Small Entity 146 740 246 370 Filing a submission after final rejection Fee Fee Fee Fee Description Code (37 CFR § 1 129(a)) (\$) Code (\$) 149 740 249 For each additional invention to be 370 103 18 203 9 Claims in excess of 20 examined (37 CFR § 1.129(b)) 102 84 202 42 Independent claims in excess of 3 104 280 204 179 740 140 279 370 Multiple dependent claim, if not paid Request for Continued Examination (RCE) \* Reissue independent claims over 109 169 900 84 209 42 169 Request for expedited examination original patent of a design application \* Reissue claims in excess of 20 and 110 18 210 9 over original patent Other fee (specify) \_ SUBTOTAL (2) (\$) 270\*Reduced by Basic Filing Fee Paid SUBTOTAL (3) \*\*or number previously paid, if greater, For Reissues, see above (\$) 40

SUBMITTED BY				Co	omplete (if applicable)
Name (Print/Type)	Michael D. Wiggins	Registration No. Attorney/Agent)	34,754	Telephone	(248) 641-1600
Signature	Signature Mulul D Wagy		Date	January 9, 2002	

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